

## CLAIMS

1. A leukocyte filter comprising:  
a prefilter portion; and

5 a membrane filter portion downstream of the prefilter portion, said membrane filter portion having a pore size distribution having a median pore size between 3 and 12 microns and having at least 40% of the pore volume being constituted by pores having a pore cross section diameter of between 3 and 10 microns and having at least  
10 5% of the pore volume being constituted by pores having a pore cross section diameter larger than 10 microns.